

## EXPLANATION

**7000**  
**6900**

STRUCTURE CONTOURS—Drawn on top of coal bed. Dashed where inferred. Contour interval 100 feet (30.4 m).

o **6702**

DRILL HOLE—Showing elevation of top of coal bed, in feet. Drill holes which did not intersect top of coal bed or from which bed elevation could not be determined are not shown.

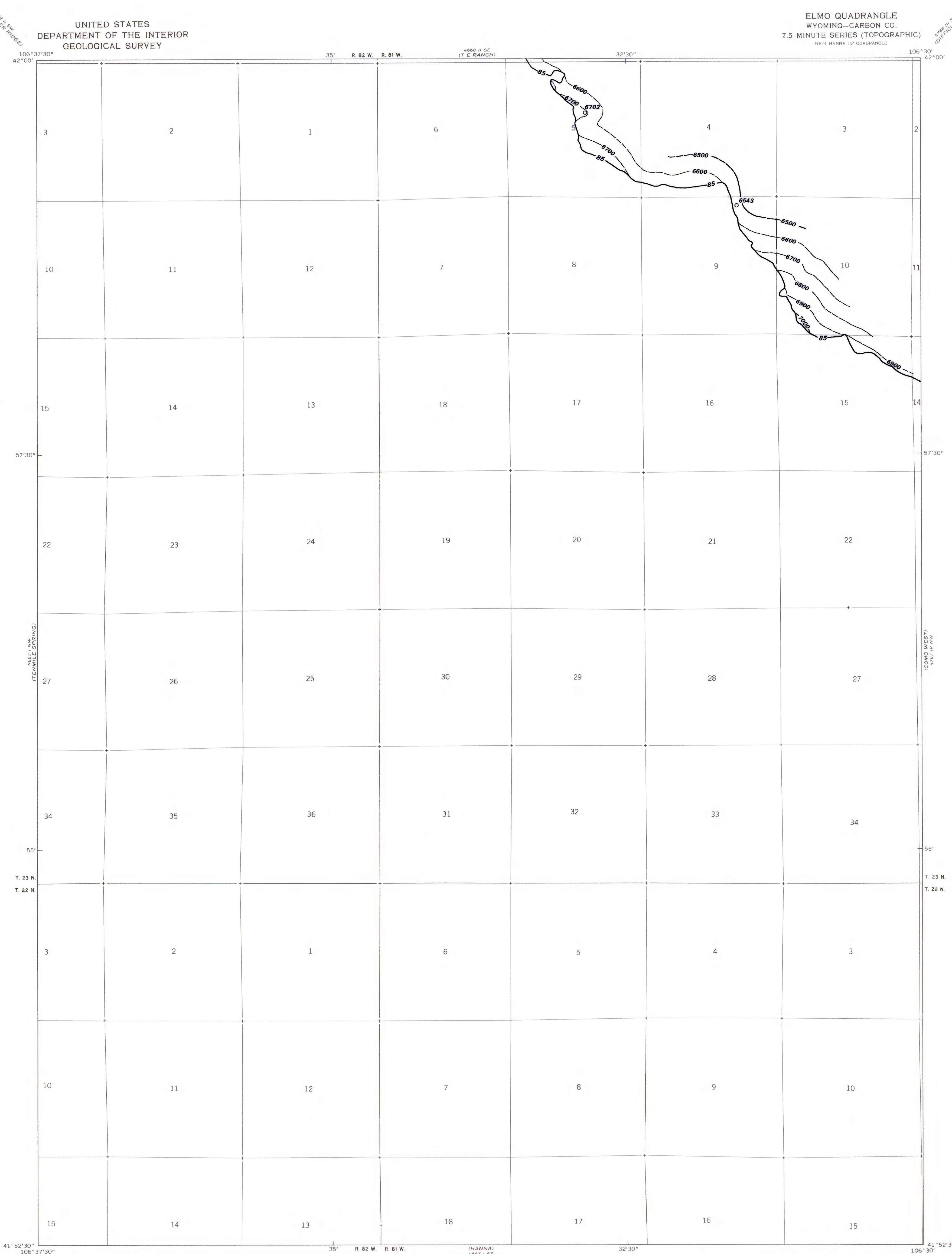
— **85** —

TRACE OF COAL BED OUTCROP—Showing the name of the coal bed.

To convert feet to meters,  
multiply feet by 0.3048.

## OPEN FILE REPORT

This report has not been edited for conformity with U.S. Geological Survey editorial standards or stratigraphic nomenclature.

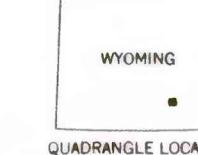


Base map from U.S. Geological Survey, 1971

UTM GRID AND 1971 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET  
1°03' 14½°  
19 MILS 258 MILS

SCALE 1:24000  
1 0 1000 2000 3000 4000 5000 6000 7000 FEET  
1 0 5 0 1 MILE

Compiled in 1977 by TEXAS INSTRUMENTS INCORPORATED



COAL RESOURCE OCCURRENCE MAP OF THE ELMO QUADRANGLE,  
CARBON COUNTY, WYOMING  
BY  
TEXAS INSTRUMENTS INCORPORATED  
1978

PLATE 32  
STRUCTURE CONTOUR MAP  
OF COAL BED